

Attorney's Docket No.: 06816-089003  
 Client's Ref. No.: CIT2510-C

**OFFICIAL COMMUNICATION  
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 FOR THE PERSONAL ATTENTION OF:  
 EXAMINER Thanh X. Luu**

**GROUP 2878 FAX NO: 1-703-872-9319**

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**Number of pages including this page 16**

**JAN 3 2002**

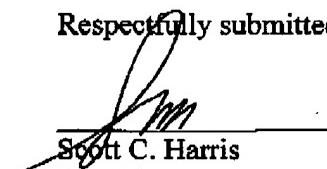
Applicant : Zhimin Zhou, et al.	Art Unit : 2878	TECHNOLOGY CENTER 2800
Serial No. : 09/512,145	Examiner : Thanh X. Luu	
Filed : February 23, 2000		
Title : INTEGRATED SENSOR WITH FRAME MEMORY AND PROGRAMMABLE RESOLUTION FOR LIGHT ADAPTIVE IMAGING		

Commissioner for Patents  
 Washington, D.C. 20231

Sir:

Attached to this facsimile communication cover sheet is a Response, with a Certificate of Mailing by First Class Mail showing a Date of Deposit of October 10, 2001, being faxed this day of January 3, 2002, to Group 2878, the United States Patent and Trademark Office. This communication is being sent via facsimile at the request of Examiner Luu.

Respectfully submitted,

  
 Scott C. Harris  
 Reg. No. 32,030

Date: January 3, 2002

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**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

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Attorney's Docket No.: 06816/089003/CIT2510-C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zhimin Zhou, et al. Art Unit: 2878  
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BOX AF  
Commissioner for Patents  
Washington, D.C. 20231

RESPONSE

In response to the official action mailed 07/10/01, paper no.6 in the above referenced case, please amend the application as follows:

In the claims:

Please cancel claim 17.

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Please amend the claims as follows:

TECHNOLOGY CENTER 2800

2. (Amended) An adaptive programmable light imaging device, comprising:

an array of active pixel sensor pixels, each pixel producing a signal based only on the received radiation within

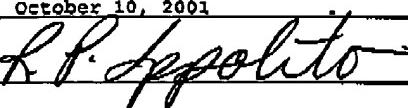
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

October 10, 2001  


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